CLAIM LISTING SHOWING CLAIM AMENDMENTS

Proposed Claim Amendments

1. (Currently Amended) A method for stereo projection of pictures represented by a picture signal alternating cyclically between a picture intended for the right eye and a picture intended for the left eye, whereby first and, thereafter, each odd numbered picture received, is transferred to a first projector, and whereby second and, thereupon, each even numbered picture received, is transferred to a second projector ~~that is different than said first projector~~, characterized in that picture signals for odd numbered pictures are decoded and stored in a first picture storage which is scanned periodically and projected by said first projector, and picture signals for even numbered pictures are decoded and stored in a second picture storage which is scanned periodically and projected by said second projector.

2. (Previously Amended) A device for stereo projection of pictures represented by a picture signal which alternates cyclically between a picture intended for the right eye and a picture intended for the left eye, characterized in that said device comprises a page selector adapted to transmit picture signals for a first and, thereafter, each odd numbered picture along a first path to a dedicated first projector and to transmit picture signals for a second and, thereafter, each even numbered picture along a second path to a dedicated second projector, and that said page selector is assigned a control unit adapted to sense the incoming picture signal and recognize signal values or signal codes

indicating new pictures and to alternately transmit to said page selector for each picture.

3. (New) A method according to claim 1 whereby the first and second projectors project associated right and left images at the same time.

4. (New) A method according to claim 1 whereby the first projector projects the first and, thereafter, each odd numbered picture received in its entirety, and whereby the second projector projects the second and, thereafter, each even numbered picture received in its entirety.

5. (New) A method according to claim 1 whereby the first picture storage is scanned periodically by a first picture generator that is coupled to the first projector, and whereby the second picture storage is scanned periodically by a second picture generator that is coupled to the second projector.

6. (New) A method according to claim 5 whereby each of the first picture generator and the second picture generator is able to scan its associated picture storage at a scanning rate different than an incoming rate of the picture signal.

7. (New) A device according to claim 2 wherein the first and second projectors project associated right and left images at the same time.

8. (New) A device according to claim 2 wherein the first projector is different than the second projector.

9. (New) A device according to claim 2 wherein the first projector projects the first and, thereafter, each odd numbered picture received in its entirety, and wherein the second projector projects the second and, thereafter, each even numbered picture received in its entirety.

10. (New) A device according to claim 2 wherein the first picture storage is scanned periodically by a first picture generator that is coupled to the first projector, and wherein the second picture storage is scanned periodically by a second picture generator that is coupled to the second projector.

11. (New) A device according to claim 10 wherein each of the first picture generator and the second picture generator is able to scan its associated picture storage at a scanning rate different than an incoming rate of the picture signal.

12. (New) A device according to claim 2 including a first decoder coupled between the page selector and first projector, and a second decoder coupled between the page selector and the second projector.